Approved for use through 04/30/2003. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	64180-200000
First Inventor	Chad D. Mueller
Title	Packages Made From Multilayer Structure
Express Mail Label No.	EL983123821US

APPLICATION ELEMENTS  Soe MFEP chapter 600 concenting utility patient application contents.  1. If Fee Transmittal Form (e.g., PTO/SB/17) (Content original and a duriginal and auticinate for the processing) 2. Calculation and original and a duriginal for durigination for the processing) 3. Applicant claims small entity status. 3. If See TGR 1.27. 4. Specification for the Content of t		<u> </u>		
Computer Program (Appendix)	See MPEP cl		ADDRESS TO: Mail Stop	Patent Application 1450
- Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets	2. Submit Applica See 37 3. Specific (preferre - Descri - Cross - Statem - Refere or a co - Backgr - Brief S - Brief S	an original and a duplicate for fee processing) int claims small entity status.  CFR 1.27. cation [Total Pages 36 ] id arrangement set forth below) ptive title of the invention Reference to Related Applications enert Regarding Fed sponsored R & D ince to sequence listing, a table, imputer program listing appendix round of the Invention itemmary of the Invention iterscription of the Drawings (if filed)	8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Reader F b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifying	sequence Submission orm (CRF) once Listing on:  D-R (2 copies); or  g identity of above copies
- Abstract of the Disclosure 4.  Drawing(s) (35 U.S.C. 113) [Total Sheets			ACCOMPANYING AI	PPLICATION PARTS
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  OR Correspondence address below  (Insert Customer Number or Bar Code Label)  Name  Joy Ann G. Serauskas  McDermott, Will & Emery  227 West Monroe  City Chicago State Illinois Zip Code 60606-5096  Country US Telephone (312) 372-2000 Fax (312) 984-7700  Name (Print/Type) Joy Ann G. Serauskas  Registration No. (Attomey/Agent) 27,952	4. X Drawing 5. Oath or Deck a. X New b. Cop (for i. S 1 6. Applie  18. If a CONTIN specification foll Prior application in For CONTINUATIO	g(s) (35 U.S.C. 113) [Total Sheets 1 ]  aration [Total Sheets 8 ]  All y executed (original or copy)  y from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  isigned statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  cation Data Sheet. See 37 CFR 1.76  AUING APPLICATION, check appropriate box, and suppowing the title, or in an Application Data Sheet under 3  uation Divisional Continuation:  Examiner  ON OF DIVISIONAL APPS only; The entire disclosure of the	10. 37 CFR 3.73(b) Statemer (when there is an assignation of the control of the c	ent Power of Attorney sument (if applicable) Copies of IDS 499 Citations t (MPEP 503) temized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35 Sheet and Cert. of Express.
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code (label/here)  Name  Joy Ann G. Serauskas  McDermott, Will & Emery  227 West Monroe  City Chicago State Illinois Zip Code 60606-5096  Country US Telephone (312) 372-2000  Fax (312) 984-7700  Name (Print/Type) Joy Ann G. Serauskas  Registration No. (Attorney/Agent) 27,952	The Incorporation	can only be relied upon when a portion has been Inadver	tently omitted from the submitted applic	cation parts.
Name   Joy Ann G. Serauskas   McDermott, Will & Emery   227 West Monroe   State   Illinois   Zip Code   60606-5096   Country   US   Telephone   (312) 372-2000   Fax   (312) 984-7700   Name (Print/Type)   Joy Ann G. Serauskas   Registration No. (Attomey/Agent)   27,952		19. CORRESPON	DENCE ADDRESS	
McDermott, Will & Emery           227 West Monroe           City         Chicago         State         Illinois         Zip Code         60606-5096           Country         US         Telephone         (312) 372-2000         Fax         (312) 984-7700           Name (Print/Type)         Joy Ann G. Serauskas         Registration No. (Attorney/Agent)         27,952	Customer	Number or Bar Code Label ([Insext Gustomer No. or //	OR (	Correspondence address below
Address         227 West Monroe           City         Chicago         State         Illinois         Zip Code         60606-5096           Country         US         Telephone         (312) 372-2000         Fax         (312) 984-7700           Name (Print/Type)         Joy Ann G. Serauskas         Registration No. (Attorney/Agent)         27,952	Name	Joy Ann G. Serauskas		
City         Chicago         State         Illinois         Zip Code         60606-5096           Country         US         Telephone         (312) 372-2000         Fax         (312) 984-7700           Name (Print/Type)         Joy Ann G. Serauskas         Registration No. (Attorney/Agent)         27,952	Address	McDermott, Will & Emery		
Country         US         Telephone         (312) 372-2000         Fax         (312) 984-7700           Name (Print/Type)         Joy Ann G. Serauskas         Registration No. (Attorney/Agent)         27,952	City	i i i i i i i i i i i i i i i i i i i	State Illinois	Zip Code   60606-5096
Name (Print/Type) Joy Ann G. Serauskas Registration No. (Attorney/Agent) 27,952	Country			
7 7 21,502	Name (Print/Tvn	(9) Lov Ann G. Serauskas	<del></del>	
		·   Joy / www or conguonag		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SM	IT.	TAL
1	for	FY	200	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

Joy Ann G. Serauskas

12)	1	.202

C	omplet if Known
Application Number	Not yet assigned
Filing Date	December 12, 2003
First Named Inventor	Chad D. Mueller
Examiner Name	Not yet assigned
Art Unit	Not yet assigned
Attorney Docket No.	64180-200000

METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other None	3. Al	DDITI	ONAL	. FEE	S	
Deposit Account:	Large I		Small	Entity		
Deposit Account 13-0206	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account McDermott, Will & Emery	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<b></b>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 44 .20** = 24 x 18 = 432	1502	480	2502	240	Design issue fee	
Independent 1 -3** = 0 x 86 = 0	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
· · · ————————————————————————————————	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	_
SUBTOTAL (2) (\$) 432	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing Fe	ee Paid SUBTOTAL (3) (\$) 0	
SUBMITTED BY		_===			(Complete (if applicable))	

27,952 Telephone (312) 372-2000 (Attorney/Agent) D. Seraucha Signature Date December 12, 2003 WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N		lamed inventor	Chad D. Mueller	Inventor
	Title	Packages M	ade From Multilayer Structures	ckages Mad
	Attorn	ey Docket Numbe	er 64180-200000	cket Number

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 12, 2003

Date

Signature

Signature

Joy Ann G. Serauskas

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete mad/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In re Appln. of Mueller, et al.
New Utility Patent Application
"Packages Made From Multilayer Structures"
Docket No. 64180-200000

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label number <u>EL983123821US</u>

Date of Deposit: December 12, 2003

I hereby certify that the following documents:

- 1. Certificate of Express Mailing (1 p.);
- 2. Fee Transmittal (1 p. in dup.)
- 3. Utility Patent Application Transmittal (1 p.);
- 4. Nonpublication Request (1 p.);
- 5. Patent Cover Sheet (1 p.);
- 6. Specification (description, claims and abstract) (36 pp.);
- 7. Drawing Fig. 1 (1 p.);
- 8. Executed Combined Declaration and Power of Attorney (8 pp.) and
- 9. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sharon McClain

(Typed or printed name of person mailing paper or fee)

Sharon McClain

(Signature of person mailing paper or fee)